CLAIMS

Claims 1 through 16. (Cancelled)

- 17. (Previously Presented) An electrode for a fuel cell comprising a catalyst layer including an ion-exchange resin and a proton-conducting substance, wherein the proton-conducting substance is a fullerene derivative including an electron-withdrawing group.
 - 18. (Previously Presented) An electrode for a fuel cell comprising:

a catalyst layer comprising a catalyst particle, a carrier supporting the catalyst particle, a carrier supporting the catalyst particle, an ion-exchange resin and a proton-conducting substance; and

a conductive porous substrate supporting the catalyst layer,

wherein the proton-conducting substance is a fullerene derivative including an electronwithdrawing group.

- 19. (Cancelled)
- 20. (Cancelled)
- 21. (Previously Presented) A new fuel cell comprising:
 an electrode for a fuel cell in a fuel-feeding side;
 an electrode for a fuel cell in an oxygen-feeding side; and
 a solid electrolyte membrane sandwiched between these electrodes,

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wherein at least the electrode for a fuel cell in the oxygen-feeding side is the electrode for a fuel cell as claimed in Claim 17.

22. (Previously Presented) A new fuel cell comprising:

an electrode for a fuel cell in a fuel-feeding side;

an electrode for a fuel cell in an oxygen-feeding side; and

a solid electrolyte membrane sandwiched between these electrodes,

wherein at least the electrode for a fuel cell in the oxygen-feeding side is the electrode for a fuel cell as claimed in Claim 18.